

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2424591
<b>Application Number:</b>	10734354
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3563
<b>Title of Invention:</b>	SEMICONDUCTOR DEVICE HAVING TRENCH ISOLATION LAYER AND A METHOD OF FORMING THE SAME
<b>First Named Inventor/Applicant Name:</b>	Jin-Hwa Heo
<b>Customer Number:</b>	22150
<b>Filer:</b>	Frank Chau/Jaewoo Park
<b>Filer Authorized By:</b>	Frank Chau
<b>Attorney Docket Number:</b>	8836-140 DIV (IE 10178-US)
<b>Receipt Date:</b>	05-NOV-2007
<b>Filing Date:</b>	12-DEC-2003
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$180
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)

1	Information Disclosure Statement (IDS) Filed	8836-140div-ids_200711051 22656.pdf	145640 ebb3eaae3a8296f0d43d6e871a169079 9f39354d	no	3
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
2	Foreign Reference	8836-140-div-ref-1_2007110 5122725.pdf	446703 fc43369bbe53fd938f1c3ac31df333d13 12bd93b3	no	9
<b>Warnings:</b>					
<b>Information:</b>					
3	Foreign Reference	8836-140div-ref-2_20071105 122800.pdf	308459 b98587576e5cfa2a9dd2f2457446c783 a6fdde19	no	7
<b>Warnings:</b>					
<b>Information:</b>					
4	Fee Worksheet (PTO-06)	fee-info.pdf	8231 d1a4d6032313b71a5a6b10487c85b60 b63fbac67	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>				909033	
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